

CONSTRAINED KEYBOARD DISAMBIGUATION USING VOICE RECOGNITION

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ABSTRACT OF THE DISCLOSURE

An improved approach for resolving overloaded keys (i.e., ambiguous keys) in constrained data entry computing systems is disclosed. A combination of an ambiguous key entry and a corresponding voice input are used to particularly identify an entered key. Examples, of constrained data entry computing systems include palm-sized
10 computers, mobile phones (including cellular), Portable Digital Assistants (PDAs), Internet appliances, etc.